Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 12 May 2024 until 23:59 on Monday 13 May 2024

Forecast Issued on Sunday 12 May 2024 at 02:26

Confidence: High for dry weather Sunday morning, early afternoon, then more changeable conditions later in the day. Lower confidence for a drier, brighter day Monday and wet weather on Tuesday.

Headline for Sunday 12 May 2024: Mainly dry morning, bright spells. Showers developing during afternoon, some heavy and thundery into the evening.

Mountain weather hazards on Sunday 12 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers
Precipitation probability					
<05%	10%	10%	40%	70%	70%

Forecast for Sunday 12 May 2024

Weather: Mainly dry, bright morning with hazy sunshine. Showers breaking out in afternoon, some heavy and possibly thundery later in afternoon, continuing during evening.

Chance of cloud-free hill tops above 800m: 70% in morning, decreasing 30% later in afternoon.

Low cloud and visibility: Generally good visibility with occasional clouds above about 700m and a canopy of high level cloud well above the tops. Visibility will become poor as heavy showers move in with more extensive cloud cover lower down the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 12 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 SE	21/27 SE	20/27 SE	24/31 SE	21/28 SE	19/25 SE	15/20 SE
600	26/35 SE	18/24 SE	18/24 SE	20/28 SE	19/27 SE	19/28 SE	14/20 SE
300	6/21 SE	7/18 SE	9/21 SE	12/25 SE	8/21 SE	7/20 SE	4/14 SE
Valley	4/16 SE	7/16 E	7/17 SE	9/20 S	6/16 SE	5/14 E	2/10 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/7	12/9	13/10	13/9	13/9	12/8	11/8
600	12/8	14/10	16/12	16/12	14/11	13/9	12/10
300	15/14	17/16	19/18	20/17	16/15	14/13	14/13
Valley	16/16	18/17	21/20	21/20	17/17	16/15	15/15
Freezing Level*	2500m	2500m	2400m	2400m	2500m	2600m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Remaining warm at lower levels and quite windy on higher tops. Be prepared for rapid deterioration in conditions late afternoon, early evening with some heavy, thundery rain moving northwards across National Park.

Forecast for Monday 13 May 2024

Weather: Mostly dry with some mist and clouds on lower slopes at first, soon dispersing. Then a bright day with sunny spells and just the odd shower.

Maximum wind: Southeasterly breeze, average speeds 10 to 15mph, gusts 30mph on the tops.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patches of poor visibility in mist and low cloud at first. Otherwise good visibility with patchy cloud cover around 800 to 900m.

Temperature: **Valleys:** 9 Celsius rising to 21 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Well above the tops.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

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